

[40140/00701]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : **Felipe PROSPER CARDOSO  
Jesus HERREROS GONZALEZ**

Serial No. : **To Be Assigned**

Filing Date : **Herewith**

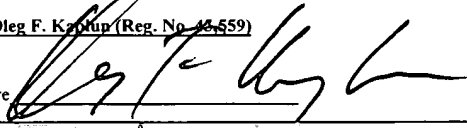
For : **Medium for Culturing Autologous Human  
Progenitor Stem Cells and Applications  
Thereof**

Group Art Unit : **To Be Assigned**

Examiner : **To Be Assigned**

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Please associate this Application  
(Attorney Docket No. 40140/00701) with  
Customer No. 30636.**

Express Mail Certificate	
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Date of Deposit: <u>December 30, 2004</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450	
name: <u>Oleg F. Kaplun (Reg. No. 46,559)</u>	
Signature	

**U.S. NATIONAL PHASE PATENT APPLICATION TRANSMITTAL**

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US)  
the following items and other information:

International Application No.: **PCT/ES2003/000285**

International Filing Date: **11 June 2003**

Priority Application No.: **ES Patent Appln. Serial No. P200201540**

Priority Date Claimed: **2 July 2002**  
Applicant(s) for DO/EO/US **Felipe PROSPER CARDOSO**  
**Jesus HERREROS GONZALEZ**  
Title of Invention: **Medium for Culturing Autologous Human Progenitor  
Stem Cells and Applications**

Applicants hereby claim Small Entity Status.

**Applicants Statements:**

1. This is a first submission of items concerning a filing under 35 U.S.C. 371.
2. This is express request to begin national examination procedures (35 U.S.C. 371(f)).
3. A copy of the International Application as filed has been transmitted by the International Bureau.

**Enclosed herewith please find the following:**

1. 24 sheets of Specification, 4 sheet of Claims and 1 sheet of Abstract.
2. 1 sheets of Drawings.
3. 41 sheets of PCT Published Application No. WO 2004/005494.
4. 5 sheets of modified pages from PCT Published Application No. WO 2004/005494.
5. 4 sheets of PCT Search Report performed by the Spanish PTO.
6. 11 sheets of Preliminary Amendment.
7. 1 sheet of PCT Notification of the Recording of a Change.
8. 1 sheet of PTO-Form 2038.
9. Return Receipt Postcard.


Please charge the Credit Card of **Fay Kaplun & Marcin, LLP** in the amount of  
**\$1,625.00** for the filing fee calculated as shown below:

	NUMBER FILED	NUMBER EXTRA	Rate (\$)	FEE (\$)
PATENT APPLICATION - BASIC FEE				300.00
SEARCH FEE				500.00
EXAMINATION FEE				200.00
TOTAL CLAIMS	37 - 20 =	17	50.00	850.00
INDEPENDENT CLAIMS	10 - 3 =	7	200.00	1,400.00
MULTIPLE DEPENDENT CLAIM PRESENT				0.00
*Number extra must be zero or larger			TOTAL	3,250.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY	1,625.00
			TOTAL	

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication or arising during the pendency of this application, with the exception of the issue fee, to the Deposit Account of **Fay Kaplun & Marcin, LLP No. 50-1492**.

When payment of the issue fee has previously been provided or authorized, the Commissioner is hereby authorized to charge any post issuance fees required, except for patent maintenance fees, to the Deposit Account of **Fay Kaplun & Marcin, LLP No. 50-1492**. A copy of this transmittal letter is enclosed for Deposit Account purposes.

Date: December 30, 2004

By:   
Oleg F. Kaplun (Reg. No. 45,559)

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